JC01 Rec'd PCT/PTO 1 9 JUL 2005 TDCC Form U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER Similar to: Form PTO-13901 PATENT AND TRADEMARK OFFICE 43229A Transmittal letter to the United States U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/542681 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/002890 03 February 2004 05 February 2003 TITLE OF INVENTION RUBBER MODIFIED POLYMERS FROM VINYL AROMATIC MONOMERS APPLICANT(S) FOR DO/EO/US Michael O. Myers; Mehmet Demirors; Bruce A. King; Mercedes R. Galobardes Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time 3. rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the \mathbf{x} 4. earliest claimed priority date. X 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. \Box has been transmitted by the International Bureau. b. X is not required, as the application was filed in the United States receiving Office C. (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7. \mathbf{x} Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. X 9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 10. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 15. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. П A substitute specification. 13. 14. A change of power of attorney and/or address letter.

Other items or information:

15.

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)			INTERNATIONAL APPLICATION NO.				A	ATTORNEY'S DOCKET NUMBER		
	1	PCT/US2004/002890					43229A			
17. 🕱 The following fees are submitted:							CAL	CULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5)):										
Search Report has been prepared by the EPO or JPO \$ 950.00										
International preliminary examination fee paid to USPTO (37 CFR 1.482)								,		
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))										
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO										
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)										
ENTER APPROPRIATE BASIC FEE AMOUNT =							\$	950.00		
Surcharge of \$ 130.00 for furnishing the oath or declaration later than \square 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$			
Claims	Number Filed	Numb	er Extra		Rate					
Total Claim	16 - 20 =		0	X	\$ 50.		\$	0.00		
Independent Claims	2 - 3 =		0	X	\$ 200		\$	0.00		
Multiple dependent claim(s) (if applicable) Processing fee of \$ 0 for furnishing the English Translation later than \(\subseteq 20 \subseteq 30 \) months from the earliest claimed priority						\$ \$	0.00			
date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE =								750.00		
							\$	mount to be	\$	
								refunded:	Φ	
								charged:	\$	
a. A check in the amount of \$\frac{\text{to cover the above fees is enclosed.}}{\text{Please charge my Deposit Account No. 04-1512 in the amount of \$\frac{\text{1,080.00}}{\text{to cover the above fees.}}\$ c. \text{X} The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed.										
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRES Graham E. Taylor The Dow Chemical Intellectual Propert P.O. Box 1967 Midland, Michigan UNITED STATES O		Signature: Jonathan W. Morse , Registration No. 30,200 Date: 21 June 2005								
Phone: (989) 636-8298	}									

10/542681

JC12 Rec'd PCT/PTC 19 JILL 2005

EXPRESS MAIL MAILING LABEL NO. EV 3/8 3/9, JULE 2005

DATE OF DEPOSIT: July 19, 2005

THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

Applicant(s): DOW GLOBAL TECHNOLOGIES INC.

International Application No. PCT/US2004/002890

International Filing Date: 03 February 2004

Priority Date Claimed: 05 February 2003

Title: RUBBER MODIFIED POLYMERS FROM VINYL AROMATIC MONOMERS

Attorney's Docket No.: 43229A